

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant (s): Alireza Shekarriz

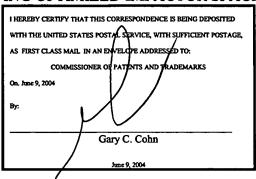
Serial No.: 10/805,791

Group Art Unit: Unknown

Filed: March 22, 2004

Examiner: Unknown

For: MICROIMPACTOR SYSTEM HAVING OPTIMIZED IMPACTOR SPACING



Hon. Commissioner of Patents & Trademarks

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to Applicant's duty of disclosure under 37 CFR §1.56, the Examiner's attention is directed to the information identified in the attached Form PTO 1449. A copy of all cited patents and printed publications is enclosed.

This paper is being filed before the latest of (a) three months after the filing date (if a national application), (b) three months after the date of entry of the national stage (if an international application (c) before the date of mailing of the first action on the merits or (d) before the mailing of a first office action after the filing of a request for continued examination under 37 CFR §1.114.

Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this information disclosure statement.

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign

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application, and, to the knowledge of the undersigned, no item of information contained in this information disclosure statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this information disclosure statement.

	The fee set forth in 37 CFR §1.17(p) is enclosed.
enclose	A petition requesting consideration of this information disclosure statement is ed.
	The petition fee set forth in 37 CFR §1.17(i) is enclosed.
	The Examiner is requested to review each reference and formulate his or her own

Respectfully submitted, GARY C. COHN PLLC

Gary C. Cohn

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4010 Lake Washington Blvd. NE, Suite 105 Kirkland, WA 98033

understanding thereof.

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PTO/SB/08A (04-03)

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Substitute for form 1449/PTO

Sheet 1

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/805,791				
Filing Date	March 22, 2004				
First Named Inventor	Alireza Shekarriz				
Art Unit	Unknown				
Examiner Name	Unknown				
Attorney Docket Number	METIOOR				

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (7 known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	-	US- 6,062,392	05-16-2000	Birmingham et al.	
	_	^{US-} 6,110,247	08-29-2000	Birmingham et al.	
		^{US-} 6,156,212	12-05-2000	Rader et al.	
		^{US-} 6,270,558 B1	08-07-2001	Theiler	
		^{US-} 6,432,630 B1	08-13-2002	Blankenstein	
		^{US-} 6,465,225 B1	10-15-2002	Fuhr et al.	
•		^{US-} 6,467,630 B1	10-22-2002	Zborowski et al.	
•		^{US-} 6,488,900 B1	12-03-2002	Call et al.	
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		FOREIG	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁶ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
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Examiner	Date	
Signature	Conside	red
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional), See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (04-03)

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Substitu	te for form 1449/PTO			Complete if Known			
Oubsulu	14437 10			Application Number	10/805,791		
INF	ORMATION	DIS	CLOSURE	Filing Date	March 22, 2004		
STA	TEMENT B	Y A	PPLICANT	First Named Inventor	Alireza Shekarriz		
	(Use as many she	a t a aa =	one on the contract of the con	Art Unit	Unknown		
	(USB as many sne	ets as n	ocessary)	Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	MET 008		

		NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹							
		"Generating Particle Beams of Controlled Dimensions and Divergence: I. Theory of Particle Motion in Aerodynamic Lenses and Nozzle Expansions", Aerosol Science and Technology, Vol. 22, No. 3, pp. 293-313 (1995).						
- 4		"Generating Particle Beams of Controlled Dimensions and Divergence: II. Experimental Evaluation of Particle Motion in Aerodynamic Lenses and Nozzle Expansions", Aerosol Science and Technology, Vol. 22, No. 3, pp. 314-324 (1995).						
		"Virtual Impactors: A Theoretical Study", Environmental Science & Technology, Vol. 14, No. 8, pp.976-985 (1980)						
Examiner	T	Date						

Examiner	 -	•	Date		
Signature			Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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